ANNUAL REPORT

OF THE

NAINI TAL MUNICIPALITY

FOR THE YEAR

1903-1904.





FROM

THE CHAIRMAN,

MUNICIPAL BOARD,

NAINI TAL,

To

THE COMMISSIONER, KUMAUN DIVISION,

NAINI TAL.

(Through THE DEPUTY COMMISSIONER, NAINI TAL.)

Dated Naini Tal, the 16th May 1904.

SIR,

I have the honour to submit a report on the income and expenditure of the Naini Tal Municipality for the year ending 31st March 1904, together with the usual returns and appendices.

2. The report, together with statements and appendices, was considered and passed by the Board at a Special Meeting held on 14th May 1904.

INCOME.

3. The income of the Board from collections was Rs.1,33,174 as compared with Rs.1,36,476 in the previous year, a falling off of Rs.3,302. The outstanding balance at the close of the year was Rs.5,405 as compared with Rs.8,133 at the close of the previous year; about half of this has been collected since the year closed. The most noticeable decreases come under the heads "taxes on houses, buildings and lands" and "conservancy tax."

The total income, including the Government special grant and opening balance, was Rs. 1,90,166 as compared with an estimate of Rs. 1,90,840, and a total, including balance, of Rs. 1,78,451 in the previous year.

II.—TAXES ON HOUSES, BUILDINGS AND LANDS.

- 4. Up to the 31st March 1903 there were three taxes levied on houses and house sites, vie :--
 - (a) House tax at 71 per cent.
 - (b) Site tax at 3 per acre.
 - (c) Additional site tax at 10 or 20 per site.

These were amalgamated into one tax at. 10 per cent on annual value from the 1st April 1903.

The assessment for the year under the new system was Rs.31,731 as compared with Rs.35,161, the total assessment of the three taxes for the previous year. This makes a falling off of Rs.3,430. Of this Rs.1,312 is due to the

amalgamation, while Rs.2,118 represents reduction of tax on Government House, where for special reasons the annual value was calculated at 1½ per cent instead of 5 per cent on cost of construction.

IV.—TAX ON VEHICLES AND ANIMALS.

5. The tax on cows was abolished in order to encourage the keeping of milch cows within the settlement, and during the year under report the only taxes on animals were on horses and dogs. A revised and increased rate of horse tax was introduced from 1st April 1903 to compensate for the cow tax. The collections under this head were Rs. 1,796 as compared with Rs. 1,870 from both horses and cows last year.

The tax on dogs yielded the highest income on record, chiefly I believe on account of care being taken that people owning dogs did not evade payment. The collections for the last five years have been as follows:—

1899-1900	•••	• • •		,	596
1900-1901	•••	•••			554
1901-1902	•••	•••			675
1902-1903	•••	• • •	•••	•••	780
1903-1904	• • •	• • •	***		828

V.—TOLLS ON VEHICLES AND ANIMALS.

6. The income was Rs.1,257 better for the year under report than for the previous year.

The income for the last six years is as follows:-

1898-1899	• • •	•••		18,784	Farmed.
1899-1900	•••	•••	•••	19,591	Do.
1900-1901	• • •	• • •	* * *	20,624	Direct management.
1901-1902		•••	•••	22,662	Do.
1902-1903	• • •	***	• • •	22,218	Do.
1903-1904	•••	T		23,475	Do.

I am inclined to ascribe the increase to some extent to improved supervision, especial care having been devoted to this. The Toll Supervisor is kept constantly on the move visiting the eight toll chowkis and collecting coupons and checking them with the counterfoils. One muharrir was convicted of fraud, and sentenced to two months' rigorous imprisonment. There were three prosecutions for evading payment of toll; one was convicted, one acquitted, and one case is still pending. When visiting chowkis I found two muharrirs who had not put the amount collected into their boxes at once, as they should, a practice which often leads up to fraud. They were departmentally punished. The importance of adequate supervision over the toll bar muharrirs is fully recognized, and I think the supervision has improved. With the enhanced tolls, which came into effect from 1st April 1904, the need for proper supervision will be even greater than before.

VII.—CONSERVANCY TAX.

7. The decrease of Rs.2,300 is due to the reduction of both public and private latrine taxes in the bazaar and to the abolition of the poll tax.

(4).—TAX ON SERVANTS.

The income from this tax was the highest on record, and was Rs.422 above last year's total.

The increase I ascribe mainly (as in the case of the dog tax already mentioned) to the great care taken to ensure that payment of the tax was not avoided. It is a very troublesome tax to collect, especially in the case of people not up for the whole season, as if not collected before they leave, great difficulty occurs.

The amount outstanding at the close of the year was only Rs.48 as compared with Rs.103 last year. The figures are, I think, creditable to the Municipal staff. They show up well when compared with previous years. The outstandings for the three years ending in 1901 averaged Rs.460 with an average income of under Rs.7,000.

This tax, which is both troublesome to collect and most annoying to residents, has been abolished with effect from 1st April 1904.

VIII.—WATER RATE.

9. This tax has fallen off by Rs. 1,463. The reduction of the annual value of Government House mentioned above is responsible for Rs. 1,079. Of this the remainder is due to the difference in outstandings at the beginning and close of the year. The loss is almost covered by the increased sale of water, which brought in Rs. 1,005 more than last year.

X.--RENTS.

2. Municipal Shops and Houses,

The figures for the past three years have been-

		1		Rs.
1901-02	+ + 4		***	3.543
1902-03			***	5,990
1903-04	4	•••	•••	4,349

The police paid two years rent for the police lines in 1902-03, hence the 11 h. o" . 1 ms The balance outstanding at the close of the year under re-1) The Was Kenter. Most of this has since been collected, and all will be. Rs. 300 was due from the Abkari contractor, who takes the godowns from October, the year ending in September. It was therefore not really all in arrears. The balance was due from butchers, who were absent from the station in the cold weather, but paid up in April.

3. SERAIS AND PARAOS.

years and call for no special remark.

XIV.—FINES: 11. The collections under this head are almost the same as the previous

12. Fines show a considerable increase, due to greater activity in enforcing sanitation. Inspection of the bazaars was made regularly by the Joint. Magistrate, Assistant Magistrate, Deputy Collector, and Secretary, who all kept note books. On these notes orders were issued for the issue of notices to residents in the bazaars to put their drains, &c., in to order, and there were numerous prosecutions for disobeying these notices. The sanitation of the bazaars and of the rest of the station was carefully looked after.

XV.—MISCELLANEOUS.

I. SLAUGHTER HOUSE.

13. Slaughter house fees increased by Rs. 1,069, or nearly 22 per cent. This is the result of breaking up of the ring which the butchers formed during the season of 1902. By forming a ring they were able to keep up prices, and by refusing to sell meat in small pieces and in other ways caused much trouble, specially to the poorer residents. By acting in combination they slaughtered fewer cattle. During the cold weather of 1902-1903, I arranged for the introduction of a well-to-do butcher from outside, and at the same time altered the arrangements under which the meat market stalls were disposed of.

Formerly these were sold at auction to the highest bidder, and the ring having bought them all, the authorities were powerless. Under the new arrangement a montly rent (higher in the season than in the cold weather) was fixed for each stall, according to its situation, etc., and the stalls were distributed to the butchers in such a way as to prevent combination as far as possible.

Further, a clause was inserted in the agreements giving the Chairman power to eject any butcher from his stall. Thus we have them now under better control than formerly, and I believe that the meat supply was much better in the season of 1903 than for some previous years.

The fixing of rents for the stalls caused a loss of Rs. 130 as compared with the previous year, but, on the other hand, we gained Rs. 1,069 in the slaughter house fees. Thus we have better control over the butchers, a better meat supply, and a larger income.

- 2. Sale-proceeds of Night-soil and City Sweepings.
- 14. There is no income from night-soil and city sweepings. There is no demand for sweepings, and night-soil is all disposed of in pail depôts inside and conservancy pits outside the watershed.

9. OTHER ITEMS.

15. This includes sale of coal, maps, worn out conservancy plant, phenyle, forest produce, and cooly commission. Phenyle is sold at cost price to Government offices and other people. Coal is sold at a small profit. This is for the convenience of residents, as there is no coal dealer here. Most is taken by Government offices in the winter.

EXPENDITURE.

- I. COLLECTION.
- 16. Calls for no special remark.
 - 2. RETUNDS.
 - Other taxes.
- 17. These fell under the following heads:

Water Rate	•••	***	•••			. I,III
Toll Tax		***	***	***	**	432
Servants' Tax	• • • •		* ***	***		. 24
Conservancy Ta	x				·	1
Horse Tax	110	Grand Ball				5
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				*

The refunds for water rate were to satisfy claims for refund of water rate for the winter months of 1900-01.

The refund of toll tax was nearly all made to the P. W. D. for tolls paid on Government property.

3. MUNICIPAL OFFICE.—1. ESTABLISHMENT.

18. The increase of Rs. 524 is due to increase of pay of establishment as follows:—

					Rs.
Secretary and Engineer Rs.	25 per	month	•••	•••	300
Accountant Rs. 10 per mon	th	•••	***		120
Head Clerk Rs. 5 for six mo	onths	•••	•••		30
Typist Rs. 5 per month	•••	•••		***	60
Pay of men on leave	•••	•••	•••		14
			Total	• • •	524

2. CONTINGENCIES.

19. The decrease of Rs. 785 is due to there being a stock of stationery in hand at the beginning of the year and also to economy in the use of it.

IV.—PUBLIC WORKS.

1. SUPERVISION AND FIXED ESTABLISHMENT.

20. The increase of Rs. 789 is due to increased pay of establishment and to the appointment of a Chowkidar for Dhobi Ghats.

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	ロカナココミ	are.		11/11/	11111/5	

			1	·	Rs.
Secretary and Engineer	*** 1 1	•••	***	474	300
Sub-Overseer	***	***	•••	***	420
Chokidar for Dhobi Ghats	***	***	***		69
			Fotal	4,911	789
, , , , , , , , , , , , , , , , , , , ,	·			13,	<u> </u>

2. WATER WORKS-CONSTRUCTION.

21. The expenditure under this head is for improvements at the Lake Engine House and providing quarters for the Engine House staff at the Bara Naddi Engine House. The surroundings of the Lake Engine House have been greatly improved, the old insanitary quarters having been replaced and improved latrines made.

3. WATER WORKS MAINTENANCE.

22. The increase under this head is Rs. 6,310, or nearly 31½ per cent. This is mainly due to the lateness of the monsoon, which necessitated the pumping of 10,177,492 gallons more water than in the previous year.

The total of water consumed also rose. It was 48 million gallons against 44 million gallons in the previous year. Details of the expenditure are given in Form No. 80. During the year 15 million gallons of water were supplied by

gravitation and 32 f millions by pumping. The quantity consumed in the cantonments was half a million gallons. Deducting this the average daily consumption per head of population within Municipal limits was 11.5 gallons as compared with 12.2 gallons in 1900-01, and 9 gallons in both 1901-02 and 1902-03. I am unable to explain the difference.

The consumption of coal per million gallons was a point noticed in your review last year. Economy in this direction is studied as far as possible. The figures below show the coal consumed per million gallons for the last there years.

		Bara Nadi	Lake Station.	
Date.		High level.	Low level.	Low level.
1st April 1900 to 31st March 1901	••	22.8	9:942	15.57
1st April 1901 to 31st March 1902	• • • •	20.20	8:451	Not pumped.
1st April 1902 to 31st March 1903		20.43	7.80	12.00
1st April 1903 to 31st March 1904		17:9147	8-3325	12.96

4. Other Works—Construction.

- 23. A list of these works is given in Form No. 108. The works were all carried out by the Municipal Staff except No. 10, which was done by the P. W. D.
- No. 1.—Perhaps the most important work on the list. The Pail Depôt on Ayarpatta was completed and ready for work on the 1st of April. All the plant for the second Pail Depôt has been got, and it will be constructed next winter.
- No. 3.—Is a useful work. No rocks have rolled down from Cheena since it was carried out.
- No. 4 & 45.—These works were very necessary, as the ground was a dumping ground for all kinds of refuse from the bazaar, and it was always an unsightly spot. It was first fenced in and planted with seedling deodars, but as these did not grow well, an ornamental garden was made under the supervision of Lala Krishna Sah. The appearance of the locality has been greatly improved by this, and credit is due to Lala Krishna Sah for the interest he has taken in this work.
- No. 6.—This was a much needed work. The people living in Talli Talli had no public bathing place except Ballia ravine; they are now provided with a covered shed with water laid on through pipes direct from the Lake.
- No. 7.—This work was badly needed to screen the cow-shed from view from one of the principal roads in the station.
- No 8. & 9 Work for the improvement of a part of the Upper Ayarpatta Mall.
- No. 10.—This wall supports one of the most dangerous hillsides in the settlement.

No. 14.—The road taken over (which the owner would not allow to be used as a thoroughfare) connects the Middle and Upper Ayarpatta Malls in the vicinity of Wellesley School and Arranmore, and its acquisition is of value to people on the Ayarpatta site, as it forms a short cut up the hill.

No. 20.—The Aubrey Road starts from near the Bara Naddi Engine House. A length of some 250 feet of the breast wall gave way just above the Engine House during the rains, and was reconstructed during the cold weather.

No. 21.—Fifty wooden huts with sheet iron roofs were built for segregation purposes at Manora. This work was undertaken under the orders of His Honour the Lieutenant-Governor when cholera broke out. These huts are a great improvement on the former grass chuppars, which were continually needing repair. The situation and pattern of the huts were approved by the Sanitary Commissioner.

No. 28.—The tree planting was done in compartment No. 15, where there are but few trees, and where more are required.

No. 44.—The only thing done on this work was to secure the cement. Burn & Co. had no pipes in stock, and they take some time to manufacture, otherwise the work would have been started during the year.

6. OTHER WORKS—REPAIRS.

These consisted of maintenance of 21 miles of large-

		,				Rs.
Public drain	ıs	•••	***	400	•••	6,958
Small "		•••	•••		•••	264
35 miles of	f roads	•••	***	***	***	3,835
Roadside re	vetments	***		***	•••	235
Do. ra	ilings	***	• • •		***	1,332
Upkeep of t	he flats	1+1	***	•••	***	1,099
Buildings	4.5.4	•••	***	***	***	1,177
Tools, etc.	•••		***	••	•••	16
1			,1	Total.	***	14,916

The works are all well maintained and the roads and drains in good order. There are several roads which require new railings (sal posts with three or four strands of wire is the most effective kind), and endeavour will be made to provide these.

VI.—EDUCATION.

25. Grants were given to-	
23.	Rs.
(1) Mission School	
(z) Diamond Jubilee School	100
(3) Janheteshi Samaj "	
	Total 300
(For further information see Appe	ndix C.)

The number of pupils on the collect the close of the year wa

It was resolved during the year to increase with effect from 1904-1905 the grant to No. (3) to Rs. 100 in the hope that it will improve. It is a school for small boys.

I would submit that Naini Tal is not like an ordinary Municipality in which a certain percentage of the income can on the average be usefully devoted to assisting primary education. The above three schools are the only ones to which aid can be given, and the aid given is I think sufficient. The aid given to the Diamond Jubilee School is meant only for the Primary classes. This school gets a large grant from the District Board.

It must be remembered that compared with a plains Municipality of similar income, the native population here is small. The schools were inspected by several members of the Board. The examination results of the Mission School were satisfactory. The Diamond Jubilee School sent up six boys to the Entrance Examination of the Allahabad University, but the results are not yet known.

VII.—CHARITABLE GRANTS.

I. DISPENSARY AND MEDICAL CHARGES.

					Ks.
26.	Grants we	ere given to the Ramsay Hospital	• • •	•••	1,000
	Ditto	Crosthwaite Hospital	•••	•••	725
	Ditto	Up-country Nursing Association	•••	•••	163
					-
			Total	•••	1,888

VIII.—CONSERVANCY.

27. The increase is due to the employment of extra sweepers and carts.

X.—LIGHTING.

28. Owing to the bad financial position of the Board the provision of more lights on the roads was postponed. The matter will receive attention.

XIV.—MISCELLANEOUS.

10. Unforeseen Charges.

29. This is for legal fees.

11. OTHER ITEMS.

30. This is made up of pay of cooly jamadars, health officer's peon, chow-kidars, and subscription to Band Fund.

The decrease of Rs. 518 is mainly due to the fact, that the subscription to the Band Fund was Rs. 415 less than in the previous year.

XV.—EXTRAORDINARY.

2 (a).—PLAGUE CHARGES:

- The amount was spent on maintenance of grass huts and disinfectants, the increased expenditure being due to an outbreak of cholera, and to the fact that plague being prevalent in the plains special precautions were necessary.
 - 32. Other heads do not seem to call for special remark.

BALANCE.

33. The balance in hand at the beginning of the year was Rs. 16,992.

The gross income at the disport The gross expenditure	•••	•••			R: 1,90, 1,44,	155 042
Leaving a balance in round no	umbers of	***		•••	40,	124
The balance in the Treasury of Cash in hands of Treasurer	vas	•••	•••	50,516	2 6	-
•		•••	•••			
		Total	•••	50,728	8	7
This is made up as under—						
-	•••	***		46,123	12	11
•	•••	•••	•••	3,050	13	8
Assembly Rooms money	***	***	***	1,553	14	0
		Total	***	50,728	8	7
This is made up as under— Balance as per balance sheet Uncashed cheques Assembly Rooms money				46,123 3,050 1,553	12	1 8

The high balance in hand at the close of the year was due to the fact that a good deal of the special grant of Rs.40,000 could not be expended during the year. As will be shown later, however, as much as possible was done.

GENERAL REMARKS,

ELECTION AND APPOINTMENT OF MEMBERS.

- 34. The post of Chairman was held by me throughout the year and that of the Vice-Chairman's by Mr. H. M. Smith, C.S., Joint Magistrate. Mr. Perks remained Secretary and Engineer.
- Mr. F. E. G. Matthews and Rev. J. C. Butcher were elected as members representing the class of proprietors during the year, and Pandit Mathura Datt Pande that of the petty holders.

The Civil Surgeon of Naini Tal resigned his seat in the Board with effect from 30th June 1903.

DRAINAGE.

35. A note drawn up by the District Engineer on the monsoon of 1903 and drainage of the station is attached.

METERS.

There were 65 house connections as compared with 52 in the previous year. The use of meters does not spread very fast. Apparently the reason is that while people have to pay for extra water used they do not get any advantage from using less than what is covered by the water rate they have to pay. As a matter of fact I think that the average house without a connection uses more water than the water rate covers, and hence a house connection is likely to be an expensive luxury. Forty-eight million gallons (the total consumption) at Rs. 2 a thousand comes to Rs. 95,000, while the water rate is only Rs. 24,000.

MUNICIPAL FORESTS.

36. The Municipal Forest was controlled by one Ranger and five Guards, as usual. Two hundred and three trees were cut down during the year, and supplied 1,300 maunds of fuel to the Engine House besides timber for posts, road railing, &c. Thirty-two persons were prosecuted and fined by the Courts for grazing and cutting grass in prohibited areas and cutting and lopping trees. The fines imposed amounted to Rs.83-14-0.

VACCINATION AND VITAL STATISTICS.

37. Statements are attached. One Municipal vaccinator was employed. The number of persons vaccinated during the year is given in Appendix B. Ten other vaccinators were deputed by the District Superintendent Vaccination, on the approach roads to the settlement to examine persons entering the station. They were directly under the control of the Civil Surgeon, and were paid by Government, but provided with accommodation by the Board.

SANITATION AND PUBLIC HEALTH.

38. The public health was generally good, but a considerable scare was caused by a slight outbreak of cholera. Cholera had been for some time very prevalent in the Bhabar and also in the hills around Naini Tal. It was probably imported in milk.

That it did not spread more is, I think, a good proof of the excellence of the water supply. At the close of the year there were a few sporadic cases of smallpox. The death rate was 13.76 per mille.

The Municipality being financially unable to carry out many necessary sanitary Government gave a special grant of Rs. 40,000. This has been set aside for the sanitary works for which it was intended. The following is a brief account of the work done since the grant was received (it was received in two instalments, one of Rs. 25,000 on 21st January 1904, and the other of Rs. 15,000 on 9th February 1904). It was impossible to spend all the money during the year, but I think good progress was made. The Ayarpatta Pail Depot has been finished and all the plant for another has been got. The cementing and cunetting of bazaar drains was delayed, as though the cement was ready in February, Burn & Co. did not send any tiles till May, after the close of the year. The tunnelling of the Rusi gorge was begun early in February, but owing to the looseness of the soil and the small space in which the work has to go on, progress was slow. All the pipes for this work have been got. The special works at the Pumping stations were practically completed. As regards the purchase of aluminium carts, correspondence took place with various firms, with the result that it was concluded that except for liquid refuse there is no object in having alumin-The Indian Aluminium Co. wrote "There would be nothing gained, except in the matter of lightness, in making the body of the carts of aluminium, and the gain would be lost several times over in the extra initial expense." As our carts are required only for dry rubbish, iron carts were ordered from The Empire Engineering Co., Cawnpore. The slaughter house drainage improvements were completed.

As regards the Benares pattern latrine and the new urinals, correspondence has been going on with the Benares Municipality and with the English firm who alone makes the necessary flushing arrangements, which are patented. The

work could not be carried out during the year, nor can it be done during the season. I think it had better be done through the Sanitary Engineer, if possible, as it is a very important work and one requiring special sanitary knowledge.

The sanitation of the bazaars and of the station generally was kept up to the mark by constant inspection. Extra sweepers were appointed.

In compliance with para. 4 of G. O. No. $\frac{3390}{\overline{X}_{1.55}^{2}\overline{B}}$ of 15th September 1903, notices to provide dust-bins, etc., were issued to house owners under section 90 (1) of the Act, and printed notices for distribution to all residents were prepared. A copy is attached for your information. These notices were approved by the Sanitary Commissioner and by the Principal Medical Officer, Bengal Command. Imported milk was tested with lactometers by the Sanitary Inspectors, and numerous prosecutions for watering milk took place.

- 39. The very important question of the erection of a Municipal Market, which has been talked of for many years, is still under discussion. The Board resolved to acquire the Norton Lodge estate for this purpose, and an application was made to Government for a loan of Rs.75,000. I got from Cawnpore the plans of the new Cawnpore Market and of the Calcutta Municipal Market. In compliance with G. O. No. 351 XI-200 D. of 2nd February 1904, plans and estimates are being prepared. It is hoped that in the ensuing cold weather the scheme may be put into action. It is a very necessary work. I hope shortly to be able to consult Mr. Wishart, one of the prime movers in the Cawnpore Market scheme, on this subject.
- 40. The possibility of the abolition of the existing Assembly Rooms is another matter which has been talked of for some time. The Assembly Rooms receipts and expenditure are shown in the statement attached. Five debentures of Rs. 100 each were paid off by lot during the year from the profits. The possibility of paying off the remaining debentures, with a view to the removal of the Assembly Rooms, has been the subject of correspondence during the year. The Government Advocate is of opinion that the best thing would be for Government to pass. a short Act on the lines of the Act passed regarding the Metcalfe Hall in Calcutta, amending the terms of the Trust, under which the Municipality cannot borrrow money to pay off the debenture holders. I shall refer this matter again. An effort should. I think, be made to do away with the present Assembly Rooms, acquire the Norton House site (immediately above the Norton Lodge site mentioned above in connection with the market), and build a more suitable building there. This would be a great improvement to the station. The frequent transfer of the local officers has no doubt militated greatly against the carrying out of this scheme, and also the market scheme. Local experience is valuable here as elsewhere.
- Hoard is again indebted to Mr. Willmott, District Engineer, for assistance in public works matters. Among the non-official members, Mr. Matthews, whose great local experience is especially valuable, deserves special mention for the interest lie has taken in Municipal matters and the time he has devoted to them. Captain Nicholson and Pandit Mathura Datt did good work, especially in making the numerous local inspections which fall to Sub-Committees, and Lala Krishna Sali,

Rai Bahadur, has again proved a valuable member of the Board. Mr. Perks, the Secretary, has continued to do good work; and I would also mention Mr. Haslett, whose work as Head Sanitary Inspector has been excellent.

I have the honour to be,

Sir.

Your most obedient servant,

J. C. FAUNTHORPE, C. S.,

Chairman, Munuipal Board, Naini Tal.

ENCLOSURES.

- 1. Copy of Resolution No. 1 of a Special Meeting, dated 14th May 1904.
- 2. Form No. 99, Annual Balance Sheet.
- 3. Treasury Certificate in duplicate.
- 4. Forms Nos. 100, 108, 109, 110 and 111.
- 5. Appendices A, B, C, E and F.
- 6. Sanitary Report.
- 7. Sanitary Appendices Λ and B.
- 8. Abstract of Coal Account.
- 9. Pumping Record.
- 10. Report on the Naini Tal Water Works.
- 11. Abstract of Assembly Rooms Account.
- 12. Note on the Monsoon of 1903, by the District Engineer, Naini Tal.
- 13. Certificate of Form No. 107 being blank.
- 14. Copy of notice issued to residents in the station in compliance with para. 4 of G. O. No. 3390/XI.350 B, dated 15th September 1903.

Resolution No. 1 of a Special Meeting of the Municipal Board of Naini Tal held on 14th May 1904.

Annual Administration Report of the Naini Tal Municipality for the year ending 31st March 1904, with statements and appendices, was laid on the table, and passed.

A: PERKS. LIEUTENANT.

Secretary, Municipal Board, Naini Tal.

Form No. 99.

ANNUAL BALANCE SHEET.

MUNICIPALITY OF NAINI TAL.

Population 14,220.

		YEAR UND	IR REPORT.
Receipts.	Actual income of previous year.	Estimated income	Actual income.
I	2	3	4
	Rs. a p.	Rs, a, p	Rs a p
I.—Octro: :	110, 11 pr		
1. Articles of food or drink, &c			
2. Animals for slaughter			14.
3. Articles used for lighting, fuel and washing		164	01
4. Articles used for building, &c	,	•••	
5. Chemicals, drugs, spices and gums, &c			
6. Tobaccos	,		
7. Piece-goods, &c		•••	***
8. Metals, &c		141	***
9. Proceeds of composition		*14	***
Total of 1	.,		
IITax on Houses, Buildings and Lands	25,557 0 0	34,280 0 0	33,076 0 0
IIITax on Professions and Trades	122 (1 0	***	***
IV, Fax on Vehicles and Animals	1,156 a n	1,800 0 0	1,706 0 0
V,—Tolls on Vehicles, Animals, &c	22,218 0 0	23,200 0 0	23,475 0 0
VIScavenging Tax		171	
VII —TAXES SPECIALLY SANCTIONED BY AUTHORITY OF THE GOVERNOR-GENERAL IN COUNCIL!—			
1. Conservancy	23,316 0 0	21,275 0 0	ס ט טזט,וג
2, Site Tax	5621 0 0	ვნა ი ი	498 o o
3. Additional Site Tax	5,083 0 0	358 a o	407 0 0
4. Tax on Servants	7,936 0 0	8,000 0 0	8,358 0 0
5. Tax on Boats	182 0 p	200 0 0	191 0 0
6, Lake Frontage Tax	680 o o	685 a o	5 8 8 0 0
7. Tax on Cows	714 0 0	10 0 0	900
8. Do. Dogs	780 o a	800', o n	828 n o
Total of VII	44,318 o o	31,68S o o	31,085 0 0
VIII.—WATER:—		The second secon	management for the same
1. Water rate or tax	25,551 0 0 [25,300 0 0	24,088 6 6
2 Sale proceeds of water	1,133 0 0	2,000 0 0	2,138 o o
3 Bent of meters have	83 0 0	***	.,,
4 Other starts have been started to the start of the started to th	133 0 0	40 O O	137 0 0
Total of VIII	26,900 0 0	27 340 O O	26,363 0 0
IXLICENSE FRES*:-		2 O 4	manda him managanaga managanaga
I. Hackney carriages			1
2. Other licenses	***	ta.	***
Total of IX	And have been described to the second	بېدېدىدىد بەر ىيمىد مىدىد. دوولا	
productive of the production of the second o	+	Fed 12	
Total of I to IX—carried over to page 4	1,20,171 0 0	1,18,308 0 0	1,16,635 O O

^{*} Where taxes are collected by means of licenses, the collections will be shown under the heads of the tax in question, not under " License Fees."

	Charg	es.			Actual e		dı-	YEAR	UNI	ER REPO	₹ Т.	of actual expendi-
	Charg	ca.			previous							head to
	5				6			7		8		ų
-Collection	ON OF :-				Rs	a p	. 1	ls, a,	p	Rs.	a, p	
1. (Octroi	***										
2,	Fax on houses, b	üldings an	id lands	•••	252	0	0 :	270 0	0	270	0 0	
3	lax on profession	sand trad	les	••	···		.0					
4.	Tax on vehicles a	nd anmale	·	•••	212	0	0	50 c	0	48	ο υ	
5 7	lolls on vehicles,	anımals,	&e	••	2,837	0	0 2,5	126 c	t,	2,816	ο υ	
6, 5	special taxes	•••	***		252	o e	0 2	80 c	()	280	ο υ	
7	License fees	•••	•••	• 1			İ			•••	,	
8, 1	Rents	***	***	•••		•						
		Total	t la	••	3,553	0	3,	26 c	0	3,414	0 0	2 38
Recunos	: ~											
1	Jeti oi	***	•••	,				144				
2, (Other taxes		***	• • 1	20,247	0	o 1,6	100 c	0	1,574	0 0	
3.	Other refunds	• ()	***	•	30	0	c c	00 0	0	20	0 0	,
		Total	ປ ີ 2	•••	20,277	0 (., 1,	 '00 c	0	1,594	0 0	1 1,2
-Muricipa	т. Оппы ж											
1	Establishment				4,881	0 (ر ا	Estimated expenditure Actual expenditure Actual expenditure				
	Contingencies		•••		2,316					1		
	, ,	•••			"							
		Total	of 3	••	7,197	0 (7,4	20 0	0,0	6,936	, D 0	4.83
	,			,			_				·	
		,					' .		' '			100
1	Vorks:-		. 1 .					, '				
	bupervision and fi			***, 	4,242	a (1 11	F.	1		1000 -	
	Vater works-Co			***	7,39		_				1	I Same and the
	Vater works—Ma		'	***	20,031							
	Other works—Cor			***	23,633	Ç	5 35.6 	.30 D	6	17,878	.p. 6	
	Repairs to metalle			7**	***	٠				44 444	· ·	1.5
	Thur repairs.		***	:	17,102		10,1	uu c	· , .	14 910	,	1
	ompensation for compensation for		eie Roc	111	1			***	.,		1	
ا ۵۰	-importantion in	muuaca,	uu.	***			_					- '
		Total	of A		65,750		2 60.5	64 0		671215	·	16·60
,	·	1 1		***,	, vəi/3º	, , (- ,3013		• ,	-11-43		
Tota	al from 1 to 4 car	, ried over t	to page §	***	95,777	Ġ (1,03,	10 0	۳۵	79,189.	0 0	55.02

						YE	AR UNI	ER REPOR	11
Receipts.				Actual a of pur- yea	vious	Estim		Actual 1	ncome.
t				2	!	3		4	-
Something of statement for the company of the filled country made to the day of the country of t				Ra.	a. p.	Rs.	a. p.	Rs,	а, р.
X REN 15 !	Brought for	ward		1,20,271	o 0	1,18,308	0 0	1,16,695	0 0
1 Nazul lands, shops and h	ouses	•••	•••	211	o 0	195	0 0	214	0 0
2. Municipal lands, shops and	houses	•••		5,990	D Q	4,800	0 0	4,349	ο σ
3. Sarais and paraos	***		***	1,323	p Q	1,500	ο υ	1,358	0 0
² 4 Tehbazari	•••	•••		••					
†5. Government land tax at Rs	2 per acre	•••	•••	1,940	0 0	1,500	0 0	2,089	0 0
	Total	of X		9,464	0 0	7,995	Ф 6	8,010	o o

XI -(vardens	***	444	•••	•••	,	60	o 0	60	0 0
XII —FAIRS	•••	•••	•••	,,,				444	
XIIIPounds	•••	•••	•••	51	0 0	50	0 0	46	o o
XIVFINES:-									
1. For nuisances	***	•••	***	258	0 0	300	0 0	442	p 0
2. For evasion of taxes	•••	•••	•••	•••		5	0 0	5	o o
3. Under Gambling Act	***	•••	•••	7**				.,,	•
4. Other fines	***	***	*1*						
	Total of	XIV	***	258	o o	305	0 0	447	0 0
XV Miscellaneous:-							Mps are a re-serve.	100mman para	
Ct 1. (4									
 Staughter house Sale proceeds of night-soil a 	nd obver	enings	•••	4,953	0 0	0,000	O O	6,022	0 0
3. Other conservancy receipts	and city arec	chuga	•••	***			•	1 1	
4. Bonded warehouse		***		•	e				
5. Fees for registration of cattl	e sales	***							
,6. School tees	717		.,.				· . 4 · -		-1
7. Médical receipts			je.		'.		**************************************		- 10 -
8. Refunds and recoveries	i de la companya di	• • • •		159	φ φ	500	• 0	998	0 0
Other items	Land of Carl	4 KR# 1 1 1	der å	1,320		630	b , a	896	0 4
	17 17 1				-4				
	Total of	xv		6,432	0 0	7,130	0 0	7,916	o o
				*************			, p. 42		

^{*} Receipts under this head have been transferred to X -Rents, as per para. 24 of Audit Note for 1902-03.
† Land revenue made over to the Municipality.

		YEAR UNDE	R REPORT.	Percentage of actual
Charges.	Actual expendi- ture of previous year	Estumated expenditure.	Actual expendi- ture.	expenditure of each
5	6	7	8	9
	Rs. a. p	Rs. a. p.	Rs. a. p	Rs.
Brought forward	1	1,03,110 0 0	79,189 0 0	55.02
5 - Police	4,040 0 0	4,200 0 0	4,199 0 0	2 ·90
6. Education	300 o o	300 0 0	300 0 0	0'21
7.—CHARITABLE GRANTS:—				
1. Dispensary and Medical charges	1,917 0 0	1,920 0 0	1,888 o o	
2. Vaccination	166 0 0	200 0 0	196 0 0	
3. Asylums			•••	
4. Other items			***	
Total of 7	2,083 0 0	2,120 0 0	2,084 0 0	1.42
8,Conservancy:				
t, Establishment	18,623 0 0	19,000 0 0	18,871 0 0	
2. Cost and feed of live stock				
3 Plants and contingencies	2,468 0 0	2,500 0 0	2,226 0 0	181
4. Removal by contract	1,555 0 0	1,738 0 0	1,735 0 0	
Total of 8	22,646 0 0	23,238 0 0	22,832 0 0	15.86
9,—ROAD WATERING	270 0 0	50 0 0	12 0 0	10.0
10,—Lighting;—		J		
1. Establishment	336 0 0	340 0 0	336 0 0	
2. Contingencies	1,501 0 0	1,700 0 40	1,618 0 0	4.54
Total of 10	1,837 0 0	2,040 0 0	1,954 0 0	1.36
1			بر مارسان معامل مع	
11, — GARDENS :				
1. Public gardens	115 0 0	160 0 0	154 0 0	
a. Nursery		1 . 142 19	,,,	••• • \$1,
3. Farnis	'	*11	***	
	-	·		
Total of 11	115 0 0	160 o o	154 0 0	0',112'
12.—FAIRS		••••	111	
13.—Pounds	12 0 0	15,000	12 0 0	poi
TA TINCETT AWENTS IN				
1. Slaughter house	1,048 0 0	650 0 0	640 0 0	***
2. Repts	1,255 0 0		1,220 0 0	
Total of 14 carried over				-
Total from 1 to 13 carried over to page 7	2 - P - P		1,10,736 0 0	
A street and a str	1	- Amarena		1

	-							Ye.	AR UN	поця	REPOR	7	
1	Receipts.			!	Actual: of pre yea	vious		Estim meor			\ctual ı	ncol	1)+
	1					2		3	3		4		
					Rs	n. j	٠.	Rs.	a. p	,	Rs.	a,	p
	В	rought forv	vard	•••	1,36,476	o	0	1,33,848	Q 1	o t,	33,174	O	O
XVI Extraordinary -													
 Sales of houses and la 	ınds	•••	•••	••					•		••	•	
2. Interest	•••	•••	•••	***	"	•		٠.			•		
3. Other items	•••	•••	***	•••		•					,,		
		Total :	ot XVI	•••		•		•11	,		• •	•	
XVII.—Contributions	***	•••	•••	***	••	,		40,000	o ()	40,000	C)	O
		Total I	ncome	••	1,36,476	0	0	1,73,848	0	0 1	73,174	D	0
Openin	g cash ba	lance of th	e year		41,975	0	0	16,99\$	0	0	16,992	0	0
										ĺ			
	1								1			-	
			Ţ.										ı
	1			11,		, , , , , , , , , , , , , , , , , , ,		1	,				•
	11	Grand 1	Total.		1,78,451	0		1,00,840	o		,90,166	n ·	O

A. PERKS, LIEUT.,

Secretary,

Naini Tal Municipality, 1903-04.
Difference with Treasury certificate.
The closing balance at the end of the year was Rs. 46,123-12-11 held as follows:

Rs. s. p.

So,516 2 5
212 6 2

The closing balance in the Treasury ...

Cash in Secretary's hands ...

Deduct Assembly Rooms money
Uncashed cheques ...

Municipal balance ...

Manuelpal balance ...

Difference with Treasury ...

Rs. s. p.

50,728 8 7

								YEA	R U	ND	ER REPOI	31,		Percentage of actual expendi-
		Charges.		****	Actual diture previous	e 0	t	Estim expend			Act expend		re.	ture of each major head to total expenditure.
		5			6			7			8			9
					Rs.	а.	р.	Rs.	a.	p	Rs.	a.	p.	
		Broug	ht forward		1,28,030	0	0	1,35,233	0	0	1,10,736	0	0	76-93
	To	tal of 14 brought forward	t		2,303	0	o	1,870	0	0	1,860	0	o	
	3.	Bonded warehouse	***	•••										
	4.	Paraos, chankidais, &c.	***	•••	240	0	О	250	٥	0	241	o	0	
	5.	Statistics and Mortuary	Registratio	ns]			
	6.	Printing charges	***	••	1,702	0	0	1,800	٥	o	1,084	c	0	
	7.	Provident Fund	•••	•••	609	0	٥	620	0	o	619	0	٥	
	8,	Advances and recovern	èь .,,	•••	90	0	o	200	0	0	175	٥	0	
	9.	Government share of n	azul procecd	s				1,130	0	0	1,083	o	0	
	10.	Unforeseen charges	•••	•••	537	0	0	500	0	0	16	o	0	
	11	Other items	•••	•••	2,596	0	0	2,172	0	0	2,078	٥	0	
		;	Total of 14		8,077	0	0	8,542	0	0	7,156	0	0	4'91
¥5.	- Ex	KTRAGRDINARY !												
	1.	Repayment of loans	***	•••	23,014	0	0	23,014	Q	o	23,014	0	o	
	2.	Purchase of Governme	ent securitie	s ''										
	3 (a) Plague charges	***	•••	1,605	o	0	2,500	0	0	2,451	٥	٥	
	3.	Other items	***		•••			_ ;.,			•••			
1		נ	otal of 15		24,619	٥	0	25,514	0	o	25,468	٥	0	17.68
16	('c	-: ekoltuhia pro									1			
	r.	To Cantonment fund for	r any purpo	se	44.					1	•••			
	2.	To District Board for I saries, &c.	Iospital, Dis	spen-	410	0	D	410	¢	0	410	o'	.0	, ,
¥	3.	To District Board for Sch	ools and Co	lieges,	172	0	Đ	172	D	ρ	172	O	0	•
	4.	Museums and Institutes	•••		100	ø	٥	100	0	0	100	O	0	4.5
1	5.	Other items	177	a b y'	***		'			أحيف	, FAE			
1		1	otal of 16	***	682	0	٥	682	D	0	682	ď	0	0'48
,		Tota	d charges		1,61,459	0	0	1,69,971	0	0	1,44,042	0	0	100,
		Cash balance at clo	se of year		16,992	0	٥	20,869	0	0	46,124	0	0	-
		Gran	ND TOTAL		1,78,451	0	۵	1,90,840	0	0	1,90,166	0	0	.,,

Note.—The opening balance in this return is exclusive of Rs. 155, and the closing balance of Rs. 505, in hands of Imprest bolders.

J. C. FAUNTHORPE, C. S.,

Chairman,

Certified that the balance at credit of the Naini Tal Municipality on 31st March 1904 amounted to Rs. 50, 516-2-5, lifty thousand five hundred and sixteen annas two and pies five only.

NAINI TAL:

A. C. WISEMAN,

Treasury Officer

The 18th April 1904.

MUNICIPALITY OF NAINI TAL.

Form No. 100.

				<u>هيوڙي-يپ</u> اڏي	مهيواي				
	Statemen	tatement showing the Income		xpenditure cos	and Expenditure connected with Loans during the year 1903-1904.	ms during the	year 1903-19	904.	
			-ال	يَعلَقَهُ قَرْضُهُ دَابِتُ •	نقشة أهمدى خويج متعلقة قزضه دابت مال				
		Actual income	سال زنبر دبورت .Year under report	سال زيو وپورٽ		Actual expendi-	Year under report	مال زير رسوره	Percentage of
	Sidnay.		Estimated income أسد بي تغيين	Actual income. آمدني ر'قعي	Charges,	une of previous year. خبرع راقعي هنالكدشتة	Estimated expendature. diture. ture ture ture 'et's l'svs' é's'		ture on total ture on total expenditure. ¿ ank a é c a ¿ ank a é c a ¿ f ank a é c a ¿ f ank a é c a ¿ f ank a é c a ¿ a
		Rs a. p. دائي که روئيه-	Rs. a p. دِ نَيِي آنَةِ رَوْبِيمُ	Rs. a. p. الي ألغ رريبة 		Rs- 4 p. يائي كالم ورخة 23,014 و 0	Rs n p دائي آلک روديد 23,014 ه 0	Rs. a. p دائي آنھ روليٹ 23,014 ه 0	R ⁴ ه p الباريم المرورية
		Proposition of the Proposition o			рафиличного м рат и			Name and American	
	Total receipts		:		Total charges منزان خرع	23 014 0 0	25,014 0 0	23,014 0 0	0 0 0
Balance of Joans in he	of Joans in hand at beginning of year موجودة قرضة برونت شريع سال	1	ŧ	:	Balance of loans in hand at end of year ties a sect ties and of the ties and the ti	3,53,972 0 0	-	1,30,958 0 0	:
	GRAND TOTAL		:	;	GRANN TOTAL	3.30.958 0 0	;	3,07,944 0 0	:
				A. PERI	A. PERKS, Lieur., Seerver. يستخه ميكريلي		J. C. FAUNT	J. C. FALNTHORPE, Cs., Ulumman.	23 11 10

.. . MUNICIPALITY OF NAINI TAL.

Form No. 108.

Statement of Expenditure on Original Works during the year 1903-1904.

Rs. a. p.	п
11.95 0 0 0 0 0 0 0 0 0	
1,150 0 0 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000 0 7,000	
1,135 0 1,137 0 1,13	0 0
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	0
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	
1,642 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
3,555 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
375 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
255 0 0 11 150 0 0 0 11 150 0 0 11 150 0 0 11 150 0 0 11 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 0	0
3652 2 0 1,170 0 0 2,145 0 0 655 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
684 0 0 1 150 0 0 0 1 150 0 0 0 1 150 0 0 1 150 0 0 0	0
150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 1 150 0 0 0	0
113 0 0 0 0 1 1 1 1 2 0 0 0 1 1 1 2 0 0 0 1 1 1 2 0 0 0 0	0 1
126 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	- 0
3,759 0 0 0 1125 0 0 0 1125 0 0 0 1125 0 0 0 1125 0 0 0 1125 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
122 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Tall Chowki 197 0 0 0 1123 0 0 1133	0
122 0 0 113 0 0 113 0 0 113 0 0 113	0
### 189 0 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_ 0
Grains	0
draints dra	0
3759 0 0 118 0 0 0 0	0
4.75 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
drains	- 0
drains	
draints 175 0 0 175 0	. 0
definites	- 0
drains	, C
### 19 10 10 10 10 10 10 10	
drains	· C
drains 48 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	. 0
drains	· c
40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
18 0 0 1 0 1 0 1 0 0 0 0 0 0 0 0 0 0 0 0) (
74 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	D (
74 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	· (
37 0 0 35 0 0 35 0 0 35 0 0 35 0 0 35 0 0 35 0 0 35 0 0 0 35 0 0 0 35 0 0 0 0	· ·
36 0 0 37 0 0 4 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 23 0 0 0 0	0
46 0 0 22 0 22 0 0 22 0 0 0 0 0 0 0 0 0 0	0
21 0 0 23 0 0 28 0 0 0 28 0 0 0 28 0 0 0 0 0 0 0	0
28 0 0 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	o.
22 0 0 0 25 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0
67 0 0 14 0 14 0 14 0 14 0 14 0 14 0 14 0	0
5,000 0 0 1,023 0 1,024 0 1,02	
22 C 0 21 C 21 C 0 1023 O 1023 O 1024	- 0
5,000 0 0 1,023 0 1,023 0 0 1,024 0 1,024 0 1,034 0	
2,000 0 0 1,023 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 0 1,023 0 1,023 0 0 1) (
2,000 0 0 1,014 0) (
	D (
1/1 0 661 150 0 61	2
350 0 350 0 350 0 0 350 0 0	0
51.561 0 0 17,605 0 0 27,258 0 0 17,578 0 0	0

MUNICIPALITY OF NAINI TAL.

Statement of Loans received from Government, accounted for up to 31st March 1904.

		REMARKS.	\$1		
		No of instalments left to pay	13		in S
	NTS PAID	Current year	12	Rs. a p	23,014 0 0
.ch 1904.	INSTA! MENTS PAID	For previous years	11	Rs, a p	:
to 31st Mar	Ts DUE.	Current year	10	Rs a, p	0.000 o o o o o o o o o o o o o o o o o
SIPALITY OF NAINI TAL. rom Government, accounted for up 1	INSTALMENTS DUE.	For previous years.	6	Rs. a. p	. :
OF NA]	No of	aronal netalments.	8		9
(PALITY)		Total.	4	Rs. a. p	o o oo,000 o o
MUNIC	Amount advan-	red duing year of report.	9 -	Rs a. p.	
MUNICIPALITY OF NAINI TAL. Statement of Loans received from Government, accounted for up to 31st March 1904.	Amount advan- Amount advan-	ced up to close of last year.	10	Rs. a. p,	0 0 000'000'
Staten		ing or authorizing the loan.	•	1.	(3, O. No. 1823—XI-390-70, dated 28t
William Town	Terms of	loan	(2)	1. 1	Repayable by half-2 cany instableness of Re. 11,507 in 30 years.
,	Rate of	cent.	(3)	ageography for a contract	4 per cent per anuum,
Form No. 109,	Amount of loan	sanctioned,	H	RS. a. p.	0 00e'00'T
		ļ	- 1		

J. C. FAUNTHORPE, C S.,

Form No. 110.

Statement showing the Income of the Naini Tal Municipality during the year ending 31st March 1904.

Number. of column.	Heads of Income.		'		Amoi	ınt.	-
			Rs- a	. p.	Rs.	a.	р.
4 5	By balance in hand at the close of last year Municipal rates and taxes:— (Class I.—(Articles of food or drink for r	nen or	16,992 4	. 6			
	animals). Class III.—(Animals for slaughter) Class III.—(Fuel, lighting and washing)						
	Class IV.—(Building materials) Class V.—(Drugs, gums and spices) Class VI.—(Tobacco)	•••			} }		
	Class VII—(Cloth) Class VIII.—(Metals) Proceeds of Composition	••					
	Total	••					
	 (b) Tax on houses and lands (c) Tax on animals and vehicles (d) Tax on professions and trades 	• •			34,658 2,627		0
	(e) Tolls on roads and ferries (f) Water rate (g) Lighting rate	• • • • • • • • • • • • • • • • • • • •			23,043 25,252		o 5
	(h) Conservancy (including scavengering and rine rates).	d lat-			21,014	9	10
	(i) Tax on servants	••			8,333	1 2 0	o ,
	Total				1,15,120	5	3
6	Roslingtions under special Acts:-					***	***************************************
,	(b) From hackney carriages From other sources†		,	,	45	1,2	
	(c) (d) (e)	-				- '	· ' .
	Total			٠,	45	12	0
Ť	Revenue derived from Municipal property powers apart from taxation.— (a) Rents of lands, houses, sarais, dak bunga	, , , , , , , , , , , , , , , , , , ,			5,981	6	
	&c. (b) Sala proceeds of land and produce of I &c.	ands,			124	* o '	6
İ	(c) Conservancy receipts (other than taxes	1 16 36 1		t		1 1	٠,
} }	 (d) Fees and revenue from Educational Intions. (r) Fees and revenue from Medical Institution. 	tions.					
	(/) Fees and revenue from market and slau houses. (g) Fees and revenue from Tramways	ghtor			6,022	4	D,
	Total	.		-	12,127	10	ro To
	Carried over			- <u> </u>	i,27,293 ·	I3	Í,

^{*} To be specified in details, e.g., servants' tax, pilgrims' tax, &c., in as many columns as may be necessary.

† To be specified in detail in as mady columns as may be necessary. Judicial fines under special Acts should be credited under. "Fines" below.

Form No. 110.

Statement showing the Income of the Naini Tal Municipality during the year ending 31st March 1904—(concluded).

Number of column.	Heads of Income.		Amou	nt.	
			Rs.	a.	p.
	Brought forward	• •	1,27,293	ī 2	τ
	Other fees*				
	(h) Fairs (i) Government Land Tax		2,089	5	8
	(i) Fines under Municipal and other Acts		446	12	3
	Interest on ((/) For General purposes				
	(m) For Educational purposes	• • •			
	(a) Premium on loans	.			
	(0) Fremum on loans				
	Total		2,536	1	I T
8	Grants and contributions (for general and special purposes)				
	(For General purposes		40,000	0	0
	From Government (1) For Educational purposes				
	(For Medical purposes	••			
	For General purposes	•••			
	From Local Funds (2) For Educational purposes	•••			
	(For Medical purposes				
	From other sources (3) For Educational purposes		1		
	(For Medical purposes				
	Total		40,000	0	0
9	Miscellaneous:-				and an area
	(a) Recoveries on account of services rendered to private indivi-	duals	227	11	1
	(b) Other items	• • •	1,541	15	10
	Total				*****
		• • •	1,769	10	II
10	Extraordinary and Debt (a) Sale proceeds of Government securities and withdrawals Savings Banks.	from			1
	(Fram Covernment	-			
6 ', I	(b) Loans Raised a market from private individuals		t .		
	(c) Realizations of sinking funds for repayment of loans		, i i		
	(d) (Permanent			(at	$_{i}$ 2i
10.0	Comer	· • · }	1 .		
	(e) Deposits	• •	. 1	1	
4 1 1				1	'
	Total		. In the section of t		
المراجع والمراجع		* * 1	-	-	
χχ	Total income of year excluding opening balance		† 1,73,17 3	7	đ
12	Total income of year including opening balance		1,90,165	ı,	10
	. Incidence of taxation (total of column 5) per head of population	.,,		I	6
x3.		4	•		
13 14 15	Incidence of income (column 11) per head of population Remarks	•••	. I.2	2	OI

^{*} To be specified in details in as many columns as may be necessary.

J. C. FAUNTHORPE, C.S., Chairman.

A. PERKS, LIEUT.,

Secretary

[†] Difference Rs. 1,573-14-5 a/c Refunds.

Statement showing the Expenditure of the Naini Tal Municipality during the year ending 31st March 1904.

Number of column.	Heads of Expenditure.	Amount.
		Rs. a. p.
4	General Administration and Collection charges:— (a) General administration (office establishment, inspection, Honorary Magistrate's establishment, &c.) (b) Collection of taxes including bonded warehouse (establishment, purchase of account books and paper, money boxes,	8,146 15 3
	repair to out-posts, &c.)	794 6 11 2,816 7 3
}	(d) Survey of land	',
	(e) Refund	20 0 0
	(f) Pensions and gratuities	••
1	Total	11,777 13 5
5	Public safety:-	***
	(a) Fire (establishment, purehase of fire-engines, buckets, repair, &c.)	12 0 0
	(b) Lighting (establishment, purchase of lamps, oil repairs, &c.)	1,954 1 11
	(c) Police (establishment, purchase of clothing, lanterns, &c.,	4,198 13 10
ļ	repairs, to out-posts, &c.)	4,190 13 10
		Marie and the second second
	Total ,.	6,164 15 9
6	Public health and convenience:—	
	(a) Water supply:—	3,075 13 8
	(1) Capital outlay (2) Establishment repairs, &c	3,075 13 8 26,364 7 11
1	(b) Drainage:—	1,420 15 8
	(1) Capital outlay (2) Establishment repairs, &c.	1,420 15 8 7,224 14 0
1	(c) Coin, variety "her her road clearin; and watering) and latrines	25,633 4 6
	(d) Hongitae and dependence	2,298 1 3 195 8 8
	(f) Market and slaughter houses	195 8 8
1	(g) Pounds	12 0 0
	(h) Disk bungalous and sarais (i) Arboriculture, public gardens and experimental cultivation.	24K 8 0
	(i) Arboriculture, public gardens and experimental cultivation (ii) Regi-mation of births and deaths	יו פ אפע
100	(k) Public Works*	
	(1) Establishment (2) Buildings	5,523 13 8
	(3) Roads	9,622 9 r
1	(4) Stores	703 O I
ŀ		Apple de la constante de la co
	Total	88,983 10 2
7	Public Instruction:	
	(a) Schools and colleges	300 0 0
	(b) Contributions (c) Libraries, museums, menageries, &c.	172 0 0
7 .	All months and a second	and the state of the
		The second secon
 	Total	572 0 0
		And the second second

	Carried over	1,07,495 7 4

Statement showing the Expenditure of the Naini Tal Municipality during the year ending 31st March 1904—(concluded).

Number of column.	Heads of	Expenditure.			Amour	ıt.	
					Rs.	d	p.
		Brought	forward		1,07,498	7	1
8	Contribution:	S					
	For general purposes Miscellaneous:—	• •	••	}			
9	(a) Interest on loans—						
	Interest due on account of	previous years	• •	• 1			
	Interest due on account of (b) Discount						
	(c) Actual cost of works done for (d) Other items;—	or private indivi					
	(a) Hackgroon Law Char	wae.	Rs.	a. p.			
	(a) Unforeseen Law Char (b) Rents	gca	1,220	0 0			
	(c) Contribution to Band	Fund	867	o 8			
	(d) Provident Fund	• •	618				
	(e) Plague charges (f) Government Share Na	zul proceeds	5,793 1,083				
j	(g) Printing charges		1,084				
	(h) Repairs to Flats	• •	1,01/8	10 9	11,780		2
			<i>(</i> (1) 1 - 1				
10	Extraordinay and Debt-		Total	•	11,780	-9 	2
10	(a) Investment:—						
	In securities (other than for	sinking Funds)	• •	• •			
	In savings banks (b) Payments to sinking Fund	••	••	,			
	(c) Repayments of loans	• • • • • • • • • • • • • • • • • • • •	•••	• •	23,014	٥	Ö
Ì	(d) Advances:—						
	Permanent	••	• •	• •	25	0	٥
	(e) Deposits		• •		150	ø	O
			Total				_
			Total	* *	23,189		0
rr	Closing balance	·		• •	46,123	12	I I
7.0	0	GRAN	D TOTAL	• •	*1,88,591	13	5
. 12	Memorandum of	Liabilities and C	laims.	1			
13	Liabilities :						
•	Balance of loans Less balance of sinking fund	de .	• •	• •	'		
	Net balance of loans		• •	• •	,		
' ' '	Deposits	• • •	• •		,		1.1
1 1	The second secon		Total	ار د		-	AC STREET
, + ,	Claims:	. '	Total	• •	* 1	-	*
	Advance recoverable	J	***	- 100	505	' o	10
, ,	Net amount of debt	• • •	` • •		, ,		1

^{*} It must be clearly understood that under these heads only such general charges are to be shown as cannot be properly shown under any of other heads. Wherever establishment is employed, or works are constructed for a particular purpose only, the charge should be shown under the head to which that purpose helongs and not under these heads.

If the Public Works Establishment be employed partly upon works connected with any of the other heads, the share of the charges debitable to these heads should be shown under those heads and not under this head.

Cost of buildings erected or stores used for special works, e.g., for water works, should be charged to those works; cost of such buildings or stores only will be shown here as cannot properly be shown under any of the other heads,

works; cost of such buildings or stores only will be shown here as cannot properly be shown under any of the other heads,
† Contributions should be classified according to the object for which they are made, e.g., for schools under y Public Instruction, &c. Contributions not made for any particular purpose or for a purpose for which no separate head is provided, should be charged under this head.
† To be specified in detail in as many columns as may be necessary.
§ Exclusive of Rs 1.574-14-5 Refund of Taxes.

A. PERKS; Lieut,

Secretary, Municipal Board, Naini Tal.

Chairman,

Statement showing the constitution of the Board for the Municipality of Naini Tal during the year ending 31st March 1904. (IMPERIAL FORM).	ear ending 31st M	larch 1904.
		4
NUMBER OF MEMBERS OF BOARD.		
(6)	(4) (8)	KEMARKS
Officials, Non-Officials, Euro	Europeans, Natives,	
	co er	

A. PERKS, Lieut,

Secretary, Municipal Board,

J. C. FAUNTHORPE, C.S.,

APPENDIX B.

Statement showing the constitution of the Board for the Municipality of Naini Tal during the year ending 31st March 1904.
(Provincial Form.)

		Remarks.	*Ordinary 16 Special 16
		Average attendance of nembers at each meeting.	co
		Number of meetings of Board during the year,	et **
		Total number of members	11
		Jesel,	100
MBERS.	Total monber,	Others,	7
NUMBER OF APPOINTED MEMBERS,	Total 1	Maltomedans,	,
F APPOI		Hundus.	tm
UMBER G	Sui	Appointed dur	**
Z	per	mun munixsM əldsimoqqs	=
35.		Total	N.
MEMBE	number.	Others.	m
NUMBER OF ELECTED MEMBERS.	Total ,	Mahomedana.	produced and the contract of t
BER OF 1		Hindus.	71
Nux	.าคอง	Elected daring	rn
,		rumber of persons who actually voted	36
,	Number on	wards in wards in which a poll took place.	
,	Number of		LY.
To the second		Name of District and class of Municipality.	Naiui Tal ciass IV

J. C. FAUNTHORPE, CS.,

APPENDIX C.

Statement showing the Expenditure on Education incurred by the Board for the Unnicipality of Naini Tal during the year ending 31st March 1904.

		ιή	CHOOLS MA	NAGED B	Schools managed by Municipality.	dir.		יר מי	HOGLS AID:	SCHOOLS AIDED BY MENICIPALITY.	ICIPALITY.		Total	Total expen-	Allotm	Allotment of	
Class of School, &c.	Number.	er.	Number of pupils on the roils at the close of the year.	x of n the i the f the	Expen Mu	Expenditure from Municipal Funds,	Mu	Number.	Number of pu on the rolls the close of the year,	Number of pupils on the rolls at the close of the year.	Expenditure from Municipal Funds,	enditure from Manicipal Funds,	diture budge " 6.	diture under budget head " 6. Educa- tion,"	contribution to District Board.	ntribution District Board.	REMARKS.
	19-	19	61 61	67 67	19 19	19	1902-03	1902-03. 1903-04.	1502-03.	1902-03, 1903-04	1902-03.	1903-04.	1902-03.	1902-03, 1903-04	1902-03	1903-04	
SECONDARY EDUCATION.				,	R	Rs.					Rs.	Rs.	Rs.	Rs,	Rs.	Rs.	
(High Schools and Colleges				· ,	, ,	و المالية و المالية و المالية و المالية و المالية و المالية و المالية و المالية و المالية و المالية و											
S Middle English			_, },	·	· .	1		,									
Vernacular			, ,	-		,											
Girls, High and Middle			, _r	,	ſ												
el Secondary			<u> </u>	1 1	,		1		1								•
TRIBARY ECCASION.							-										
e Upper Printer Schools	·	,•	1 ,	,					103	102	8	001			1		(r) Di amon d
For a series	g- 40 ga _{ga} - 40	٠.		·			<u>~</u>	χ.	103	113	150	150	9 8 8	0£	172	172	Judice School.
E Upper Primary Schools			-			' ,											School,
G Lower , "	~~~	,	!			,							<u></u>				
Total Primary						<u> </u>	<u> </u>]			
Janhitishi Samej School				, ,					12	13	So	30			İ		(3) Janhit ishi
Truming and other Special			<u>. 'L</u> , t		,												School.
The state of the s		,	, '''	1 1 1	20	· ·											
Reserve la nembra	1		1					1									
Total, Monding Expenditure		1	7); E)	1									300.	300	172	172	
						-	-										

Nors. - The last two columns are to show the distribution, so far as ascertainable of the sum contributed to the District Board for Schools, Colleges, &c., as shown under head 16 (3) in the Annual Balance Sheet. J. C. FAUNTHORPE, CS, A. PIRKS, Leure, Scassory,

APPENDIX E.

Showing Expenditure on Water Works and Sewerage and Drainage Works in the Naini Tal Municipality

W	ATER WOR	tks		SLWI	RAGE AND DRA	INAGE WORKS	
Nature of charges.	Budget allotment	Amount of expenditure.	Total.	Nature of charges.	Budget allotment,	Amount of expenditure.	Fotal,
	Rs	Rs a.p.	Rs. a. p		Rs. a. p	Rs, a p,	Rs. a p.
I Establishment—)			1. Establishment—			
(a) Permanentestablishment		8,389 11 3		(a) Permanent			
(b) Office contingencies		100 C O		(b) Temporary			
(c) Rent				(r) Office contingencies			
			n.	(d) Rent			
2. Pumping—		1 14		2. Construction—	1	}	
(a) Coal and wood		14.764 0 3		(a) Sewers		2,2,40 14 3	
(b) Oil and waste)		(b) Surface drains	} 7.580 0 0	-1-10 14 3	
(c) Other stores		2,065 o o		(c) Latrines		2.12 6 0	
				(d) Pail depôts)	348 9 11	2,811 8 2
3 Iutake-				2 Danein			
(a) Training river	. '			3. Repairs— (a) Sewers			
(6) Clearing channels				(b) Surface drains	8,645 13 8	8511 12 8	
and wells				(c) Latrines	300 0 0	300 p o	
,	30,302			(d) Pail depôts	100 0 0	100 • 0	9,045 13 8
4. Settling tanks and filters		,		4. Machinery-			
(a) Clearing settling tanks		,		(a) Purchase of new machin-	'		
(b) Clearing and renewing filter beds				(b) Pepairs to old machinery	1		
(c) Purchase of sand	, '						
5. Distribution—			,				
(a) Pipes and fittings				5. Other charges.	1, 1		19
(b) Moters .				(a) Compensation for land taken up			
6. Ropairs—	11		The first of				
(a) To tanks	1		- k,			100	
(5) To buildings and grounds				(8)	, <u>†</u>		
(e) To Machinery	, J	425 0 0		(6)			
Water analysis		600 D B	26,343 ix 6	(d)			1,852 - 1 10

J. C. FAUNTHORPE, C.S.,

A. PERKS, LIEUT.,

Chairman

Secretary

APPENDIX F. NAINI TAL WATER WOKKS.

Statement of Operations during the year 1903-04.

		1	OPHLATIO	N					
By Census o	f 1901	in Municipal	ıty		,,,	•••		14,2	220
Do.	do.	Cantonme	nt	•••	***			Č	144
					Total	• • •		15,1	64
		Cos	T OF WO	RKS.		1	Rs.	a.	<u>р.</u>
Initial Capita	l cost	•••	•••	149	***		2,47,000	o	0
Cost of exten	isions,	improvement	s to end	of previou	s year		2,88,663	0	o
	Do.	do.	during	the year	•••	•••	3.076	0	o
				Total co	st of works		5.38,739	0	0
		Consumption	O FILTE	RED WATER	₹.		Gallons		
During year i	ncludu	ng Cantonme	nts		•••		32,894	.735	5.0
Daily average	do.	do.	•••	***	•••		87	,40	5 6
Maximum dai	ly aver	age in any o	ne montl	ı	•••		173	,003	5 2
Daily average	for C	antonments a	llone		•••		1	,453	5'6
Average numi	ber of l	nours filtered	water p	umped dai	ly			. 12	5.2
,		Annual Ch	ARGES AN	ο Κεςεινι	'S• ,		Rs.	a.	þ,
Maintenance o	harges		***		***		26,343	11'	' б
Total charges	with i	nterest and p	ayment o	of loan	***		23,014	0	0
1 1	1	INCOME FRO	m Water	R∗Works.			1 = 20 1 = 0 4 = = 0	4 - 1 1 - 4	. !
Water rate re	coverc	during year		· · [] [***]			24,087	ής. Έ	. 7
Sales of water	o Lua e	ther receipts	in the state of the	•••			2,275	6	3.
			· • .	To	stal income	10 2 4 2	20,303	15	O)
1	Уомие г	e of house co	onnection	es at end	OF YEAR.	;	i manamana mana ha		-
For purely do	mestic	purposes			***			, i	ნი.
For other pur	poses	, ***			***				' 5 º
					Total			2.0	5 <u>5</u>
Number of cor	mactic	no with mete	· ·	- 7•		-	A STATE OF THE PERSONS ASSESSED.	. 6	 5 2

H, HAYWARD, Superintendent, Water Works.

J. C. FAUNTHROPE, C.S.,

NAINI TAL:
23rd April 1904.

Chairman.

Norg.—The total gailons of water pumped is 32,894,735%, but 961,6904 was pumped from Lake to Bara Naddi and distributed with Bara Naddi pumps.

Therefore 961,690 4 X 2 was pumped, but only 961,6904 gallons were consumed.

Sanitary Report of the Municipality of Naini Tal for the year ending 31st March 1904.

One copy to be transmitted through the Civil Surgeon to the Sanitary Commissioner on or before the 30th April.

	Answers.
	Rs. a. p.
 State the total annual income. 	1. Total annual income 1,73,173 0 0
excluding opening balance, and the expenditure for sanitary purposes during the year.	Do. expenditure 06,853 o o
1A. State— (1) The receipts from Conservancy (Form 110, col. 5 (h)).	1A. 21,015 0 0
(2) The expenditure on Conservancy (Form 111, col. 6 (v)).	25,633 0 0
2. State briefly the sanitary works executed and in progress during the year as regards—	2.
(a) Drainage.	Drains round slaughter houses reconstructed.
(b) Water-supply*	The greater part of the water was supplied from springs in the hills; some was pumped from the Lake in the hot months; supply good and ample.
(c) Improvement of site.	A number of old buts have been dismantled at the Lake pumping station, and new ones erected on an improved plan.
(d) Conservancy.	A new pail depôt and sewage pipe line from "Ayar-patta" was completed.
(e) Other sanitary improvements,	The bathing shed in the Ballia ravine for the use of the. Talli Tal was completed, and the people have no longer to bathe in the Ballia.
3. How are the refuse and night-soil disposed of?	3. The refuse from the bazaars is carted out of the station and thrown down the milede. From outside the bazaars it is burnt or butied on the sites of the bungalous.
What arrangements are made for conservancy?	There are now five pail depots in use; the sewage washed through these is conveyed by pipes to a sewage tail a price out of the station. The whole of the bezzar fifth and about two-thirds of that from the Civil Lines and Cantonments is disposed of in these pail depots; the remainder is thenched outside the watersned.
State the number of public latrines in working order?	There are, as hitherto, 16 public latrines in the bazaars

^{*} Note.—The entry (b) shall always describe the existing sources of water supply.

e and station.

in working order?

Sanitary Report of the Municipality of Naini Tal for the year ending 31st March 1904—(concluded).

Answers. 4. Report briefly on the state of drainage -(a) Of streets As the place is so hilly there is no necessity for drains except as protective works, (b) Of houses. Give a brief report of the gene-5. The public health was good generally throughout ral health of the people and the sanithe year. tary condition of the town? The station was in a good sanitary condition. 6. Give particulars of any out-6. Cholera made its appearance in June after being break of epidemic disease during the in the adjacent hill stations of Almorah and Raniyear, with date of commencement and khet for some time. Some 45 seizures took place termination, and measures adopted to within Municipal limits, out of which 42 proved fatal. The disease lasted from June to August control the epidemic. practically. The Epidemic Hospital at "Manora" was entirely overhauled, and the thatch buts replaced by 50 wooden ones with sheet iron roofs, to which some of the patients were removed. The houses in which the cases occurred were disinfected at once and left vacant for some days. Two cases (imported) of small-pox were admitted

J. C. FAUNTHORPE, CS., Chairman, Municipal Board. A. PERKS, Lieut., Secretary, Municipal Board.

W. YOUNG, CAPTAIN, I.M.S.,

Civil Surgeon, Naini Tal.

in March.

SANITARY APPENDIX A.

Return of Vital Statistics in the Nami Tal Municipality for the year ending 31st March 1904.

		Ві	RTHS.			De	ATHS.	
Population.	Male.	Female.	Total	Ratio of births to 1,000 of population,	Male.	Female.	Total.	Ratio of deaths to 1,000 of population,
						1	Tid transport regard	
Summer 14,220 . Winter 6,004	70	68	138	9'07	103	Q2	195	13.76

Norr-The figures in this return are to be those of the population within Municipal limits only.

J. C FAUNTHORPE, C. S., Chairman. H. H. SHARPF, Distrut Superintendent of Police.

SANITARY APPENDIX B.

Return of Vaccination in the Naini Tal Municipality for the year ending 31st March 1904

		I. NUMB	FR OF		ARY VAI		Rr-v.	ACCIN- ON.	or su	ntage CCP55+ Cabls,	ors em-	of Muni-	
Population.	Male,	Female,	Ţotal,	Under one year.	Over one and under six years.	Total of all ages over six years.	Total.	Successful.	Primary,	Re-vaccination.	Number of vaccinators ployed,	Cost of vaccination of cipality.	Remare's,
6,903	235	- 225	460	248	28	280*	158	64	92.71	4C°05		196	vaccination over six years of age.

No cr. - Statistic of vaccination work done conside the limits of the Municipality by Municipal vaccinators must The state of the state of

J. C. VAUNTHORPS, CS.

W. YOUNG, CAPT., I.M.S.,

District Superintendent of Vaccination, Naint Tal.

NAINI TAL WATER WORKS.

Abstract of Coal Account for the year 1903-04.

	Deta	uls			Bara 1	Naddi	Sta	ition.	Lal	se St	atio	n.
		un redictor to	e enderson in .		Tons,	cwt	q1,	lbs.	Tons	cwt	. qr	lbs.
Coal in stock at commen	coment o	of year			62	14	٥	2	o	5	3	12
Received during year as	per inc	nees	***		385	12	1	4	74	I I	2	16
n at Lake Statio	n hom I	Bara Naddi							35	15	ĭ	22
			Total		448	6	1	6	011	12	3	22
Consumed at station		491	***		372	3	0	22.52	99	12	3	5
Issued to other stations	***	***	***	}	35	15	t	22				
Sold during year	***	•••	•••		4	5	2	18		****	٠.	
In stock at end of year	114	•••	***		36	1	3	27.75	1 1	I	0	17
			Total		448	6	1	6	110	12	3	22
Loss in transit, &c.		***	•••							•••	•	
Percentage of loss in coa	d receive	d during ye	ar				•	'		*1***	•	
erretenskummen er elder en er elder en er elder en er elder er elder en elder en elder en elder en elder elder						В	liug	wat Deh		oond Nyac		
							R	s. a. p		s. 4 .	_	
(t) Kinds of e (2) At Nami I	oal with	cost per to:	i at pit hea	d	***	411		380		2 4	0	

Weight and value of fuel consumed at Station during year.

	BAR	A NAUDI STA	TION. '	L	ake Static	, , , , , , , , , , , , , , , , , , ,
	Weight.	Value.	Number of days used	Wei ht	Value,	Number of days used.
	Toms,	Rs.	,	Tous.	R₃.	,
Old stock of coal at commencement of year	62·7008	1,912.3744	28	0.3038	8.9304	. 8
Coal from Blugwat Deh Colliery	12.00a	457:5	56	74.58#1	2,27417540	40
и Kosoondee and Nyadee	294.4591	8,612 9286	205	24.7147	722 9049	16
Total	372-1399	10,082.8030	289	, 99 5896	3,006,2893	64
Wood at Rs. 37'5 per 100 maunds	7 6142	78.000	7	3 3578	- 34'50	6
n. Rs. 20 n. 100 n	4.8588	26.600	49	1.6539	19.50	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Wood used on line at Rs. 20 per 100 maunds	3.0107	\$ 800		 ;	14-E E-11	
Total	14'0937	113400	56	5 0317	43.70	31,

J. C. FAUNTHORPE, C.S., Chaurida

H. HAYWARD,

NAINI TAL WATER WORKS.

Pumping Record for the year 1903-04.

					Bara Naddi Station,	I STATION.		LAKE S	LAKE STATION.	
Details, the second sec	1			**************************************	High level,	Low level.	Fotal Bara Naddı.	To Pilgrim Reservoir.	To Bara Naddi,	Grand Total,
Number of gallons pumped during, year by measurement	:	. :	'		9.100'066'41	6,549,119.2	24.539,120 8	7,393,923 8	4.009,196	32,894.375'0
Average lift Total consumed at station	::		₩ F-1	Feet Tons	317.5889	240.0	372.1599	290 0 94 1745	5.4151	471.7495
Value of diffo	i	: :	× i	Rs	9,369 4762	1,613.3268	10,932 8030	5.0517	158 3916	13,989 3923 19 1454
Value of disto.	: : :	: I :			113-4000	 74.5709	113 4000	43 7000	4.4141	157 1000
Lyurabert fuel used per million gallons pumped	::	:			17 9147	130 6	26.2472	12 9644	5 6308	44 S424 44 S424
fluci per mil do. rai	I I I,	:::	· · ·	Rs	\$27-1192 41.6329	246.3425	773 4617	385 2078 134 8683	164 7012	1,323,3707 608,5463
Coal and at station for other purposes than pumping. Gernog on steam—Banking Fires Workshop and blacksmiths' forge	. ::	: :	 ::	Tons	51.4330 4.6348	5.7290	57.1620	9.3531	1	66.5151
	•	Total	:	!	55 c678	5.7290	8962 19	9 3531	:	71 1499
Wood used at station for other purposes than pumping.	:	i	<u>+</u>	Tons	:	, :	:	1.1348	:	1 1348
Workship engine and blacksmiths forge Outside Tipe Line equivalent	<u>:</u> :	; ;		::	0.5369	::	6983 0	::	::	0 5369
		Totaľ			0.5369		0.5369	1.1348	•••	1.6717
Recentage of ditto on total fuel used in bollers	:	÷		Demok serverence	S.11	10.4%	21.3 %	10.1%		
J. C. FAUNTHORPE, C. S., Charimen.	'	,						1	H. HAYWARD, Superintendent, Water Works, Nairi Tae,	dent, , Naisi Taz.

J. C. FAUNTHORPE C. S.,

A BRIEF REPORT OF THE NAINI TAL WATER WORKS.

To

THE SANITARY ENGINEER

TO GOVERNMENT, U. P. OF AGRA AND OUDH,

Alluhabad.

Su,

With reference to para. I (3) of your Letter No. 580, dated 22nd March 1904, I have the honour to report that the engines and boilers worked well. I have received the three superheater joints, which gave some trouble. By reducing the rings between the flanges, I have succeeded in making a tight joint. The coal per million gallons pumped is further reduced from 20:43 tons to 17:9147 tons, on the high-service system.

A new connection has been made from the Ayarpatta Reservoir to Boiler feed at Bara Naddi. Thus with the connection from Pilgrim I have two sources of supply.

I have had to make two new chimneys for the boilers at Lake Station. The old chimneys were not repairable. I have had a trial of the boilers since, and steaming was much improved.

Owing to the lateness of the monsoon and a larger demand the gallons pumped have increased 10,177,492 gallons.

There were 13 new connections made during the year, viz., 8 for domestic purposes and 5 for other purposes.

H. HAYWARD,

Superintendent,

WATER WORKS, NAINI TAL.

Kath April 1904.

Abstract of the Assembly Rooms Account for the year ending 31st March 1904.

Total.	Rs. a. p.									4.877 0 7	1.553 14 0	6,430 14 7
	a. p. R	0	0	0 &	15 6	9	0	0	6 11	7 2		
Amount.	Rs.	582	16	2.194	502 15	. 641	10	435	387	92	:	:
		:	:	:	•	:	:	:			:	
Expenditure.		ıt	:	ure Shares	do	:	:	:	nent Land Tax	:	darch 1904	Total
Expe		To pay of Establishment	Contingencies	Interest on Debenture Shares	Redemption of	Repairs	Tuning Piano	Fire Policy	House and Government Land Tax	Water Rate	Cash Balance on 31st March 1904	
	<u> </u>	l 🛰									رق	K
Total.	Rs. a.	1,287 2	:	÷	5,143 12							6.430 14
Amount.	Rs. a. p.	P 4	2,248 12 0	2.250 0 0	645 0 0			1		I		
		By Balance in hand on 1st April 1903	Hire of Rooms and Furniture							7		Total Rs.

C. FAUNTHORPE, C. S.

Secretary, Municipal Board.

A. PERKS, LUEUT,

Note by H. M. Willmott, District Engineer, Naini Tal, on the Monsoon of 1903 and the Drainage of the Naini Tal Settlement.



- t. The weather proved to be the mildest yet recorded, especially during the monsoon season, the total rainfall having only amounted to 68 or inches at the P. W. D. Godown for the twelve months, as against an average of 107 23 inches during the previous nine years. The smallest rainfall hitherto recorded by the District Engineer amounted to 83:55 inches in
- 2. The winter of 1902-1903 was unusually fine, scarcely any snow fell, and it brought few severe frosts. The rainfall from November 1902 to March 1903, inclusive, totalled but
- 3. The monsoon current though feeble in strength was sustained well into October. The only heavy fall of rain occurred in the middle of August, when 9 inches was registered in three days.
- 4. A slight earthquake was felt at 12-50 p. m. on the 29th May. It resulted in nothing beyond a slight settlement of the fissured hill slopes on Kalıkhan (Depôt) Hill.
- 5. The settlement escaped almost free from monsoon damages. A few isolated rocks fell from the pockets near the Cheena ridge, and some smaller rocks rolled down Ayarpatta in one or two places. A few dry masonry walls collapsed on the old Ayarpatta roads, mainly due to faulty construction.
- 6. The usual observations were kept up of the subsidences and cracks, but no movement was detected within the Lake basin, and only trivial movements on the Kalikhan Hill slope and on the Tonga road.
 - 7. The approaches to the station were not seriously interrupted at any time.
- 8. The new catch pits at the head of two of the main drains on Cheena acted well in stopping rocks from above. No further rocks fell from the old scarp on the ridge above Oak Park, the revetment recently built at the toe of the scarp having apparently stopped the natural denuding at the base of the unstable rock.
- 9. The public drains were at no time heavily taxed, and suffered no damage with a single exception on Cheena, due to a large rock rolling down one drain. The reconstructed portions of the edge hill drain (No. 18) worked well, and have undoubtedly protected that locality. Several branches of the Baranala (No. 23) were rebuilt on improved lines, and a large outlay also incurred on repairing the Poplars drain (No. 21). Most of the water cushions throughout the station were provided with automatic drains to prevent water in them at any time becoming stagnant. All the wooden culverts carrying public roads over the drains were rebuilt in masonry, as well as some of the private road culverts on public
- 10. The road side drains were overhanded and thoroughly repaired by the P. W. Department together with the analysis of the edi.
- 11. The masonry lining in the Ballia ravine was extended down the steep channel for a distance of a quarter of a mile below the Dhobi Ghat, and suffered no damage whatever in the monsoon. The diversion channel below the Gangipur spur, was completed, and the lining of the Cantonment branch ravine under the Depot road will be finished by June 1904. The unstable slopes of the Ballia have now been safeguarded so far as concerns the lower bazaar and the main approach to the settlement.
- 12. The discharge from the Lake sluices amounted to 704 million cubic feet, which is but a third of that of either 1898 or 1901, and little more than half the discharge of 1902. The springs proved to be too weak to effect a proper rise in the Lake after the rains and the gauge only reached 3'15", when it began to fall of its own accord at an earlier date than
- 13. The overflow arrangement at the Lake ridge was remodelled, and the pier heads rebuilt with C.I. grooves for planking up and controlling the overflow level. New regulation rules have been drawn up to ensure a much higher level in the Lake at the close of the rains in future, and hence a sufficiently high level in the following hot weather.

 H. M. WILLMOTT,

Executive Enginees, District Engineer.

Certified that Statement No. 107 of the Annual Administration Report of the Naini Tal Municipality for the year 1903-1904 is blank.

A. PERKS, LIEUT.,

J. C. FAUNTHORPE, C. S.,

Secretary.

Chairman.